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Sheet 1 of 1

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	PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO. 3532-4000 09/184,418 APPLICANT

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Hahn, et al.

FILING DATE GROUP ART UNIT
November 2, 1998 1641

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLAS S	TRANS	LATION NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

Kt	T. Leitner et al., "Updated proposal of reference sequences of HIV-1 genetic subtypes. In: Human Retroviruses and AIDS 1997: a compilation and analysis of nucleic acid and amino acid sequence" Theoretical Biology and Biophysics Group, Los Alamos National Laboratory, Los Alamos, N.M., pp. III 19-III 24 (1997)
	D.L. Robertson et al, "Intersubtype recombinant HIV-1 Sequences. In: Human Retroviruses and AIDS 1997: a compilation and analysis of nucleic acid and amino acid sequence" <i>Theoretical Biology and Biophysics Group, Los Alamos National Laboratory</i> , Los Alamos, N.M., pp. III 25-III 30 (1997)
	See attached chart of Isolates/Clones and GenBank accession numbers printed out from the Los Alamos National Laboratory HIV database and the GenBank database
1/2	
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EXAMENTER DATE CONSIDERED 8/26/01

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.